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Gregory J. Vaughn

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Complete if Known stitute for form 1449A/PTO 10/645,503 Application Number INFORMATION DISCLOSURE Filing Date 08/22/2003 STATEMENT BY APPLICANT First Named Inventor Hye Jeong Jeon

Art Unit

Examiner Name

(Use as many sheets as necessary)

Attorney Docket Number 24286/81401 Sheet

	U. S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
		us-2002/0143976 A1	10-03-2002	Barker et al.				
		us-2002/0152244 A1	10-17-2002	Dean et al.				
		us- 2003/0009472 A1	01-09-2003	Azami et al.				
		us- 2003/0196165 A1	10-16-2003	Jung				
		us- 2003/0197733 A1	10-23-2003	Beauchamp et al.				
		us- 2004/0015369 A1	01-22-2004	Kim et al.				
		us- 2005/0193408 A1	09-01-2005	Sull et al.				
		us- 2005/0193425 A1	09-01-2005	Sull et al.				
		us- 4,847,902	07-11-1989	Hampson				
····-		us- 5,499,365	03-12-1996	Anderson et al.	· ·			
		us- 5,862,325	01-19-1999	Reed et al.				
		us- 6,088,717	07-11-2000	Reed et al.				
		us- 6,330,569	12-11-2001	Baisley et al.				
		us-6,675,353 B1	01-06-2004	Friedman				
		us-6,904,454 B2	06-07-2005	Stickler				
		us- 6,912,529 B1	06-28-2005	Kolfman				
		us- 7,085,755 B2	08-01-2006	Bluhm et al.				
		US-						

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ "Number ⁴ "Kind Code ⁵ (<i>il known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		JP 2001186497 (Abstract)	07-06-2001	Sakai Masato		
***		JP 2001337833 (Abstract)	12-07-2001	Gunji Nobuhiro		
		EP 0384184 A2	08-29-1990	Hesse, Eric Michael		
	1	WO 01/55900 A1	08-02-2001	Huang, Evan		Г
	1	WO 01/95155 A2	12-13-2001	Ozzie, Raymond et al.		Г

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- (Examiner	/Gregory Vaughn/	Date	02/20/2008
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Complete if Known Substitute for form 1449A/PTO 10/645,503 **Application Number** INFORMATION DISCLOSURE Filing Date 08/22/2003 STATEMENT BY APPLICANT First Named Inventor Hye Jeong Jeon Art Unit 2176 **Examiner Name** Gregory J. Vaughn (Use as many sheets as necessary) 2 24286/81401 Attorney Docket Number Sheet

Examiner	Cito	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Initials*	Cite No.1	Number-Kind Code ^{2 (if known)}	MM-DD-YYYY	Applicant of Cited Document	
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FOREIGN PATENT DOCUMENTS							
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
Initials*	No.¹	Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY			Τ°	
		WO 02/27520 A1	1 04-04-2002	Romero, Richard D. et al.			
		WO 02/063494 A2		Amielh-Capri-Oglio, Myriam et al.			
·		WO 02/073393 A1	09-19-2002	Barker, Reed A. et al.			
		WO 2004/045209 A1	1 00-27-2004	Jeong, Hye-Jeong et al.			

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Examiner Signature	/Gregory Vaughn/	Date Considered	02/20/2008

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Substitute for form 1449B/PTO					Complete if Known			
					Application Number	10/645,503		
INFORMATION DISCLOSURE				URE	Filing Date	08/22/2003		
	STA	ATEMENT BY AF	PPLIC	ANT	First Named Inventor	Hye Jeong Jeon		
		##			Art Unit	2176		
		(Use as many sheets as nec	essary)		Examiner Name	Gregory J. Vaughn		
	Sheet	3	of	3	Attorney Docket Number	24286/81401		

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²			
		Chinese Office Action for Chinese Application No. 03819565.8(PCT/KR2003/001705), dated Juned 22, 2007, 22 pages.				
		Korean Office Action for Korean Application No. 10-2003-0025093, dated January 20, 2006, 2 pages.				
		European Search Report for Application No. EP 03811141, dated October 10, 2005, 4 pages.				
		Hicks et al., "A Hypermedia Version Control Framework," ACM Transactions on Information Systems, Vol. 16, No. 2, April 1998, pages 127-160.				
		Ramaswamy et al., "Automatic Detection of Fragments in Dynamically Generated Web Pages," ACM, 2004, pages 443-454.				
		Chien et al., "Efficient Schemes for Managing Multiversion XML Documents," December 19, 2002, Spring-Velag, pages 332-353.				
		Chien et al., "XML Document Versioning," September 2001, SIGMOD Record, Vol. 30, No. 3, pages 46-53.				
		Wong et al., "Managing and Querying Multi-Version XML Data with Update Logging," ACM, 2002, pages 76-77.				
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